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APC near10 RNA$	20

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DB Name	Query	Hit Count	Set Name
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	APC near10 RNA$	20	L12
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	APC naer10 RNA$	52815	L11
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	5853719 [pn]	3	L10
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	CTL$ near5 clon$ near5 isolat$ near5 antigen$	10	L9
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	CTL$ near5 clon$ near5 isolat$	100	L8
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	CTL$ near5 clon$ near10 isolat$	110	L7
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	primary near5 CTL$ near5 isolat$	2	L6
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	primary near5 CTL$ near10 pathogen$	0	L5
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	primary near5 CTL$	89	L4
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	isolated near5 CTL near5 tumor$	14	L3
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	isolated near5 CTL near5 pathogen$	0	L2
USPT,PGPB,JPAB,EPAB,DWPI,TDBD	isolated near5 CTL	130	L1

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Search Results - Record(s) 1 through 20 of 20 returned.

☐ 1. Document ID: US 6306640 B1

L12: Entry 1 of 20 File: USPT Oct 23, 2001

US-PAT-NO: 6306640
DOCUMENT-IDENTIFIER: US 6306640 B1

TITLE: Melanoma antigenic peptides

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nicolette; Charles A.	Marlborough	MA		

US-CL-CURRENT: 435/252.3; 514/15, 514/2, 514/769, 530/328

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWIC | Draw Desc | Image

☐ 2. Document ID: US 6306388 B1

L12: Entry 2 of 20 File: USPT Oct 23, 2001

US-PAT-NO: 6306388
DOCUMENT-IDENTIFIER: US 6306388 B1

TITLE: Methods for treating cancers and pathogen infections using antigen-presenting cells loaded with RNA

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nair; Smita K.	Durham	NC		
Boczkowski; David J.	Durham	NC		
Gilboa; Eli	Durham	NC		

US-CL-CURRENT: 424/93.21; 435/325, 435/355

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWIC | Draw Desc | Image

☐ 3. Document ID: US 6271257 B1

L12: Entry 3 of 20 File: USPT Aug 7, 2001

US-PAT-NO: 6271257
DOCUMENT-IDENTIFIER: US 6271257 B1

TITLE: Decreasing the intracellular level of .beta.-catenin by administering hydroxymatairesinol

DATE-ISSUED: August 7, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mutanen; Marja	Helsinki			FIX

US-CL-CURRENT: 514/461; 514/183, 514/449

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWIC | Draw Desc | Image

☐ 4. Document ID: US 6156307 A

L12: Entry 4 of 20 File: USPT Dec 5, 2000

US-PAT-NO: 6156307
DOCUMENT-IDENTIFIER: US 6156307 A

TITLE: Immortalization of dendritic cells with v-myc oncogene

DATE-ISSUED: December 5, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Granucci; Francesca	Milan			ITX

US-CL-CURRENT: 424/93.21; 435/343, 435/343.1, 435/343.2, 435/344, 435/354, 435/375, 435/467

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 5. Document ID: US 6114124 A

L12: Entry 5 of 20 File: USPT Sep 5, 2000

US-PAT-NO: 6114124
DOCUMENT-IDENTIFIER: US 6114124 A

TITLE: Detection of APC proteins

DATE-ISSUED: September 5, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Albertsen; Hans	Salt Lake City	UT		
Anand; Rakesh	Sandbach			GBX
Carlson; Mary	Salt Lake City	UT		
Groden; Joanna	Salt Lake City	UT		
Hedge; Philip John	Winsford			GBX
Joslyn; Geoff	Salt Lake City	UT		
Kinzler; Kenneth	Baltimore	MD		
Markham; Alexander Fred	Crewe			GBX
Nakamura; Yusuke	Tokyo			JPX
Thliveris; Andrew	Salt Lake City	UT		
Vogelstein; Bert	Baltimore	MD		
White; Raymond L.	Salt Lake City	UT		

US-CL-CURRENT: 435/7.1; 435/7.23, 436/63, 436/64

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 6. Document ID: US 6083905 A

L12: Entry 6 of 20 File: USPT Jul 4, 2000

US-PAT-NO: 6083905
DOCUMENT-IDENTIFIER: US 6083905 A

TITLE: Method and means for detecting and treating disorders in the blood coagulation cascade

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Voorberg; Johannes Jacobus	Assendelft			NLX
van Mourik; Jan Aart	Badhoevedorp			NLX
Mertens; Koenraad	Leiden			NLX

US-CL-CURRENT: 514/2; 514/21, 514/802, 514/822, 530/381

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 7. Document ID: US RE36713 E

L12: Entry 7 of 20 File: USPT May 23, 2000

US-PAT-NO: RE36713
DOCUMENT-IDENTIFIER: US RE36713 E

TITLE: APC gene and nucleic acid probes derived therefrom

DATE-ISSUED: May 23, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Vogelstein; Bert	Baltimore	MD		
Kinzler; Kenneth W.	BelAir	MD		
Albertson; Hans	Salt Lake City	UT		
Anand; Rakesh	Sandbach			GBX
Carlson; Mary	Salt Lake City	UT		
Groden; Joanna	Salt Lake City	UT		
Hedge; Philip John	Knutsford			GBX
Joslyn; Geoff	Salt Lake City	UT		
Markham; Alexander Fred	Crewe			GBX
Nakamura; Yusuke	Tokyo			JPX
Thliveris; Andrew	Salt Lake City	UT		
White; Raymond	Salt Lake City	UT		

US-CL-CURRENT: 536/23.5; 435/6, 536/23.1, 536/24.31, 536/24.33

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 8. Document ID: US 6020143 A

L12: Entry 8 of 20 File: USPT Feb 1, 2000

US-PAT-NO: 6020143
DOCUMENT-IDENTIFIER: US 6020143 A

TITLE: Method for identifying substances that affect the interaction of a presenilin-1-interacting protein with a mammalian presenilin-1 protein

DATE-ISSUED: February 1, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
St. George-Hyslop; Peter H.	Toronto			CAX
Rommens; Johanna M.	Toronto			CAX
Fraser; Paul E.	Toronto			CAX

US-CL-CURRENT: 435/7.1; 530/350

Full | Title | Citation | Front | Review | Classification | Date | Reference KWIC | Draw Desc | Image

☐ 9. Document ID: US 5856180 A

L12: Entry 9 of 20 File: USPT Jan 5, 1999

US-PAT-NO: 5856180
DOCUMENT-IDENTIFIER: US 5856180 A

TITLE: Immortalization of dendritic cells with V-MYC oncogene

DATE-ISSUED: January 5, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Granucci; Francesca	Milan			ITX

US-CL-CURRENT: 435/325; 435/320.1, 435/354, 435/366, 435/456, 435/467, 435/6

Full | Title | Citation | Front | Review | Classification | Date | Reference KWIC | Draw Desc | Image

☐ 10. Document ID: US 5853719 A

L12: Entry 10 of 20 File: USPT Dec 29, 1998

US-PAT-NO: 5853719
DOCUMENT-IDENTIFIER: US 5853719 A

TITLE: Methods for treating cancers and pathogen infections using antigen-presenting cells loaded with RNA

DATE-ISSUED: December 29, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nair; Smita K.	Durham	NC		
Boczkowski; David J.	Durham	NC		
Gilboa; Eli	Durham	NC		

US-CL-CURRENT: 424/93.21; 435/69.3, 435/7.21, 435/7.23, 435/7.24

Full | Title | Citation | Front | Review | Classification | Date | Reference KWIC | Draw Desc | Image

☐ 11. Document ID: US 5783666 A

L12: Entry 11 of 20 File: USPT Jul 21, 1998

US-PAT-NO: 5783666
DOCUMENT-IDENTIFIER: US 5783666 A

TITLE: APC (adenomatous polyosis coli) protein

DATE-ISSUED: July 21, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Albertsen; Hans	Salt Lake City	UT		
Anand; Rakesh	Sandbach			GB2
Carlson; Mary	Salt Lake City	UT		
Groden; Joanna	Salt Lake City	UT		
Hedge; Philip John	Winsford			GB2
Joslyn; Geoff	Salt Lake City	UT		
Kinzler; Kenneth	Baltimore	MD		
Markham; Alexander Fred	Crewe			GB2
Nakamura; Yusuke	Tokyo			JPX
Thliveris; Andrew	Salt Lake City	UT		
Vogelstein; Bert	Baltimore	MD		
White; Raymond L.	Salt Lake City	UT		

US-CL-CURRENT: 530/350; 530/828, 930/10

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 12. Document ID: US 5760207 A

L12: Entry 12 of 20 File: USPT Jun 2, 1998

US-PAT-NO: 5760207
DOCUMENT-IDENTIFIER: US 5760207 A

TITLE: Primers for amplifying APC gene sequences

DATE-ISSUED: June 2, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kinzler; Kenneth W.	Baltimore	MD		
Vogelstein; Bert	Baltimore	MD		

US-CL-CURRENT: 536/24.3; 435/6, 435/69.1, 435/91.2, 536/23.1, 536/24.1, 536/24.31, 536/24.32, 536/24.33

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 13. Document ID: US 5709998 A

L12: Entry 13 of 20 File: USPT Jan 20, 1998

US-PAT-NO: 5709998
DOCUMENT-IDENTIFIER: US 5709998 A

TITLE: Molecular diagnosis of familial adenomatous polyposis

DATE-ISSUED: January 20, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kinzler; Kenneth W.	Baltimore	MD		
Vogelstein; Bert	Baltimore	MD		

US-CL-CURRENT: 435/6; 435/69.3, 435/810, 436/501, 436/63, 536/23.1, 536/24.1, 536/24.3, 536/24.31, 536/24.32, 536/24.33

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 14. Document ID: US 5691454 A

L12: Entry 14 of 20 File: USPT Nov 25, 1997

US-PAT-NO: 5691454
DOCUMENT-IDENTIFIER: US 5691454 A

TITLE: APC antibodies

DATE-ISSUED: November 25, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Albertsen; Hans	Salt Lake City	UT		
Anand; Rakesh	Sandbach			GB2
Carlson; Mary	Salt Lake City	UT		
Groden; Joanna	Salt Lake City	UT		
Hedge; Philip John	Winsford			GB2
Joslyn; Geoff	Salt Lake City	UT		
Kinzler; Kenneth	Baltimore	MD		
Markham; Alexander Fred	Crewe			GB2
Nakamura; Yusuke	Tokyo			JPX
Thliveris; Andrew	Salt Lake City	UT		
Vogelstein; Bert	Baltimore	MD		
White; Raymond L.	Salt Lake City	UT		

US-CL-CURRENT: 530/387.7; 530/387.9, 530/388.8, 530/389.7, 536/23.5

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 15. Document ID: US 5648212 A

L12: Entry 15 of 20 File: USPT Jul 15, 1997

US-PAT-NO: 5648212
DOCUMENT-IDENTIFIER: US 5648212 A

TITLE: Detection of inherited and somatic mutations of APC gene in colorectal cancer of humans

DATE-ISSUED: July 15, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Albertsen; Hans	Salt Lake City	UT		
Anand; Rakesh	Cheshire			GB2
Carlson; Mary	Salt Lake City	UT		
Groden; Joanna	Salt Lake City	UT		
Hedge; Philip John	Cheshire			GB2
Joslyn; Geoff	Salt Lake City	UT		
Kinzler; Kenneth	Baltimore	MD		
Markham; Alexander	Cheshire			GB2
Nakamura; Yusuke	Tokyo			JPX
Thliveris; Andrew	Salt Lake City	UT		
Vogelstein; Bert	Baltimore	MD		
White; Raymond L.	Salt Lake City	UT		

US-CL-CURRENT: 435/6; 435/91.1, 435/91.2, 536/23.5, 536/24.31, 536/24.33

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 16. Document ID: US 5352775 A

L12: Entry 16 of 20 File: USPT Oct 4, 1994

US-PAT-NO: 5352775
DOCUMENT-IDENTIFIER: US 5352775 A

TITLE: APC gene and nucleic acid probes derived therefrom

DATE-ISSUED: October 4, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Albertsen; Hans	Salt Lake City	UT		
Anand; Rakesh	Cheshire			GB2
Carlson; Mary	Salt Lake City	UT		
Groden; Joanna	Salt Lake City	UT		
Hedge; Philip J.	Cheshire			GB2
Joslyn; Geoff	Salt Lake City	UT		
Kinzler; Kenneth	Baltimore	MD		
Markham; Alexander F.	Cheshire			GB2
Nakamura; Yusuke	Tokyo			JPX
Thliveris; Andrew	Salt Lake City	UT		
Vogelstein; Bert	Baltimore	MD		
White; Raymond L.	Salt Lake City	UT		

US-CL-CURRENT: 536/23.1; 435/6, 536/24.31, 536/24.33

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 17. Document ID: US 5015570 A

L12: Entry 17 of 20 File: USPT May 14, 1991

US-PAT-NO: 5015570
DOCUMENT-IDENTIFIER: US 5015570 A

TITLE: Molecular diagnosis of Alzheimer Disease

DATE-ISSUED: May 14, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Scangos; George A.	Woodbridge	CT		
Rae; Peter M. M.	Hamden	CT		
Unterbeck; Axel J.	West Haven	CT		
Kamarck; Michael E.	Bethany	CT		

US-CL-CURRENT: 435/6; 436/501, 436/811, 536/24.31, 536/25.32

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 18. Document ID: EP 341491 A2

L12: Entry 18 of 20 File: EPAB Nov 15, 1989

PUB-NO: EP000341491A2
DOCUMENT-IDENTIFIER: EP 341491 A2
TITLE: Molecular diagnosis of Alzheimer Disease.

PUBN-DATE: November 15, 1989

INVENTOR-INFORMATION:

NAME	COUNTRY
SCANGOS, GEORGE DR	
RAE, PETER DR	
UNTERBECK, AXEL DR	
KAMARCK, MICHAEL E DR	

US-CL-CURRENT: 435/6
INT-CL (IPC): C12Q 1/68
EUR-CL (EPC): C12Q001/68; C12Q001/68

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 19. Document ID: AU 724267 B, WO 9741210 A1, AU 9728213 A, US 5853719 A, EP 918848 A1, JP 2000509281 W

L12: Entry 19 of 20 File: DWPI Sep 14, 2000

DERWENT-ACC-NO: 1997-549715
DERWENT-WEEK: 200051
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TITLE: Use of RNA-loaded antigen presenting cells - to induce T-cell proliferation for the treatment or prevention of tumour formation or pathogen infection

INVENTOR: BOCZKOWSKI, D J; GILBOA, E ; NAIR, S K

PRIORITY-DATA: 1996US-0640444 (April 30, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
AU 724267 B	September 14, 2000		000	C12N005/10
WO 9741210 A1	November 6, 1997	E	047	C12N005/10
AU 9728213 A	November 19, 1997		000	C12N005/10
US 5853719 A	December 29, 1998		000	A01N063/00
EP 918848 A1	June 2, 1999	E	000	C12N005/10
JP 2000509281 W	July 25, 2000		039	C12N015/09

INT-CL (IPC): A01N 63/00; A61K 31/70; A61K 35/56; A61K 39/00; A61K 48/00; A61P 35/00; C12N 5/10; C12N 15/09; C12N 15/87 ; C12N 15/88; C12Q 1/02

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 20. Document ID: WO 9733612 A1, AU 9719910 A

L12: Entry 20 of 20 File: DWPI Sep 18, 1997

DERWENT-ACC-NO: 1997-470645
DERWENT-WEEK: 199743
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TITLE: Enhancing an immune response by using dialdehyde compounds - as crosslinkers and immunostimulatory agents, useful against antigens, cancers, tumours or infections caused by pathogens

INVENTOR: EISENTHAL, A; GELBER, C ; GONENNE, A ; SHINITZKY, M

PRIORITY-DATA: 1997US-0803764 (February 21, 1997), 1996US-0616834 (March 15, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 9733612 A1	September 18, 1997	E	106	A61K039/00
AU 9719910 A	October 1, 1997		000	A61K039/00

INT-CL (IPC): A61K 39/00; A61K 39/02; A61K 39/12; A61K 39/39

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Search Results - Record(s) 1 through 14 of 14 returned.

☐ 1. Document ID: US 6132980 A

L3: Entry 1 of 14 File: USPT Oct 17, 2000

US-PAT-NO: 6132980
DOCUMENT-IDENTIFIER: US 6132980 A

TITLE: Antibodies specific for TRP-2 a human tumor antigen recognized by cytotoxic T lymphocytes

DATE-ISSUED: October 17, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wang; Rong Fu	Bethesda	MD		
Rosenberg; Steven A.	Potomac	MD		

US-CL-CURRENT: 435/7.23; 435/7.1, 435/7.21, 435/960, 435/975, 530/387.7, 530/387.9, 530/388.8, 530/388.85, 530/389.7

Full | Title | Citation | Front | Review | Classification | Date | Reference KWIC | Draw Desc | Image

☐ 2. Document ID: US 6100444 A

L3: Entry 2 of 14 File: USPT Aug 8, 2000

US-PAT-NO: 6100444
DOCUMENT-IDENTIFIER: US 6100444 A

TITLE: Prostate specific regulatory nucleic acid sequences and transgenic non-human animals expressing prostate specific antigen

DATE-ISSUED: August 8, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Frelinger; John G.	Pittsford	NY		
Barth; Richard K.	Rochester	NY		
Wei; Chungwen	Pittsford	NY		

US-CL-CURRENT: 800/18; 435/320.1, 435/325, 435/354, 536/23.1, 536/23.5, 536/24.1, 800/21, 800/23, 800/25

Full | Title | Citation | Front | Review | Classification | Date | Reference KWIC | Draw Desc | Image

☐ 3. Document ID: US 6083751 A

L3: Entry 3 of 14 File: USPT Jul 4, 2000

US-PAT-NO: 6083751
DOCUMENT-IDENTIFIER: US 6083751 A

TITLE: Chimeric receptors for the generation of selectively-activatable TH-independent cytotoxic T cells

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Feldhaus; Andrew Lawrence	Lynnwood	WA		
Jones; Lori Ann	Seattle	WA		

US-CL-CURRENT: 435/372.3; 424/93.21, 424/93.71, 435/325, 435/347, 435/373, 530/350

Full | Title | Citation | Front | Review | Classification | Date | Reference KWIC | Draw Desc | Image

☐ 4. Document ID: US 6083703 A

L3: Entry 4 of 14 File: USPT Jul 4, 2000

US-PAT-NO: 6083703
DOCUMENT-IDENTIFIER: US 6083703 A

TITLE: Identification of TRP-2 as a human tumor antigen recognized by cytotoxic T lymphocytes

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wang; Rong Fu	Bethesda	MD		
Rosenberg; Steven A.	Potomac	MD		

US-CL-CURRENT: 435/6; 435/252.3, 435/252.33, 435/320.1, 435/325, 435/69.3, 536/23.1, 536/23.5

Full | Title | Citation | Front | Review | Classification | Date | Reference KWIC | Draw Desc | Image

☐ 5. Document ID: US 6075122 A

L3: Entry 5 of 14 File: USPT Jun 13, 2000

US-PAT-NO: 6075122
DOCUMENT-IDENTIFIER: US 6075122 A

TITLE: Immune reactivity to HER-2/neu protein for diagnosis and treatment of malignancies in which the HER-2/neu oncogene is associated

DATE-ISSUED: June 13, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cheever; Martin A.	Mercer Island	WA		
Disis; Mary L.	Renton	WA		

US-CL-CURRENT: 530/350; 530/806, 530/828

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 6. Document ID: US 5922836 A

L3: Entry 6 of 14 File: USPT Jul 13, 1999

US-PAT-NO: 5922836
DOCUMENT-IDENTIFIER: US 5922836 A

TITLE: Mammaglobin antigens

DATE-ISSUED: July 13, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Watson; Mark A.	St. Louis	MO		
Fleming; Timothy P.	St. Louis	MO		

US-CL-CURRENT: 530/300; 530/324, 530/327, 530/328, 530/329, 530/350

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 7. Document ID: US 5874556 A

L3: Entry 7 of 14 File: USPT Feb 23, 1999

US-PAT-NO: 5874556
DOCUMENT-IDENTIFIER: US 5874556 A

TITLE: Hybrid genes for use in the production of T.sub.H -independent cytotoxic T cells

DATE-ISSUED: February 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lupton; Stephen D.	Seattle	WA		
Allen; James M.	Seattle	WA		
Feldhaus; Andrew L.	Lynwood	WA		

US-CL-CURRENT: 536/23.1; 424/93.21, 424/93.71, 435/252.3, 435/320.1, 435/363, 435/366, 435/372, 435/372.3, 435/69.1, 435/69.5, 435/69.52, 435/69.7, 536/23.4, 536/23.52

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 8. Document ID: US 5869445 A

L3: Entry 8 of 14 File: USPT Feb 9, 1999

US-PAT-NO: 5869445
DOCUMENT-IDENTIFIER: US 5869445 A

TITLE: Methods for eliciting or enhancing reactivity to HER-2/neu protein

DATE-ISSUED: February 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cheever; Martin A.	Mercer Island	WA		
Disis; Mary L.	Renton	WA		

US-CL-CURRENT: 514/2; 514/21

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 9. Document ID: US 5840839 A

L3: Entry 9 of 14 File: USPT Nov 24, 1998

US-PAT-NO: 5840839
DOCUMENT-IDENTIFIER: US 5840839 A

TITLE: Alternative open reading frame DNA of a normal gene and a novel human cancer antigen encoded therein

DATE-ISSUED: November 24, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wang; Rong-Fu	Bethesda	MD		
Rosenberg; Steven A.	Potomac	MD		

US-CL-CURRENT: 530/325; 530/328

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 10. Document ID: US 5831016 A

L3: Entry 10 of 14 File: USPT Nov 3, 1998

US-PAT-NO: 5831016
DOCUMENT-IDENTIFIER: US 5831016 A

TITLE: Identification of TRP-2 as a human tumor antigen recognized by cytotoxic T lymphocytes

DATE-ISSUED: November 3, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wang; Rong-Fu	Bethesda	MD		
Rosenberg; Steven A.	Potomac	MD		

US-CL-CURRENT: 530/350; 530/300, 530/328, 530/828

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 11. Document ID: US 5747292 A

L3: Entry 11 of 14 File: USPT May 5, 1998

US-PAT-NO: 5747292
DOCUMENT-IDENTIFIER: US 5747292 A

TITLE: Chimeric cytokine receptors in lymphocytes

DATE-ISSUED: May 5, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Greenberg; Philip D.	Mercer Island	WA		
Nelson; Brad H.	Seattle	WA		

US-CL-CURRENT: 435/69.7; 435/252.3, 435/320.1, 530/350, 536/23.4

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 12. Document ID: US 5550214 A

L3: Entry 12 of 14 File: USPT Aug 27, 1996

US-PAT-NO: 5550214
DOCUMENT-IDENTIFIER: US 5550214 A

TITLE: Isolated antigenic oncogene peptide fragments and uses

DATE-ISSUED: August 27, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Eberlein; Timothy J.	Dover	MA		
Peoples; George E.	Newtonville	MA		
Yoshino; Ichiro	Brookline	MA		
Goedegebuure; Peter	Brighton	MA		

US-CL-CURRENT: 530/328; 424/154.1, 424/155.1, 424/174.1, 424/184.1, 424/185.1, 424/277.1, 530/300, 530/403, 930/230

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 13. Document ID: US 5470730 A

L3: Entry 13 of 14 File: USPT Nov 28, 1995

US-PAT-NO: 5470730
DOCUMENT-IDENTIFIER: US 5470730 A

TITLE: Method for producing T.sub.H -independent cytotoxic T lymphocytes

DATE-ISSUED: November 28, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Greenberg; Phillip D.	Mercer Island	WA		
Overell; Robert W.	Seattle	WA		

US-CL-CURRENT: 435/456; 424/93.21, 435/252.3, 435/320.1, 435/69.1, 435/69.52, 435/70.4

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

☐ 14. Document ID: US 5045320 A

L3: Entry 14 of 14 File: USPT Sep 3, 1991

US-PAT-NO: 5045320
DOCUMENT-IDENTIFIER: US 5045320 A

TITLE: Large multivalent immunogen

DATE-ISSUED: September 3, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mescher; Matthew F.	Del Mar	CA		

US-CL-CURRENT: 424/450; 424/184.1, 424/193.1, 424/277.1, 424/812, 424/85.1, 424/85.2, 424/85.4, 436/527

Full | Title | Citation | Front | Review | Classification | Date | Reference | KWIC | Draw Desc | Image

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L1: Entry 1 of 1 File: USPT Oct 23, 2001

US-PAT-NO: 6306388
DOCUMENT-IDENTIFIER: US 6306388 B1

TITLE: Methods for treating cancers and pathogen infections using antigen-presenting cells loaded with RNA

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nair; Smita K.	Durham	NC		
Boczkowski; David J.	Durham	NC		
Gilboa; Eli	Durham	NC		

US-CL-CURRENT: 424/93.21; 435/325, 435/355

CLAIMS:

What is claimed is:
1. A method for producing an RNA-loaded antigen presenting cell (APC), said method comprising:
introducing into an antigen-presenting cell in vitro RNA selected from the group consisting of
(i) RNA comprising tumor-specific RNA and
(ii) RNA comprising pathogen-specific RNA,
thereby producing an RNA-loaded APC.
2. The method of claim 1, wherein said APC is a dendritic cell.

3. The method of claim 1, wherein said APC is a macrophage.
4. The method of claim 1, wherein said APC is an endothelial cell.
5. The method of claim 1, wherein said APC is an artificially generated APC.
6. The method of claim 1, wherein said RNA comprises tumor specific RNA that comprises poly A.sup.+ RNA.
7. The method of claim 1, wherein said RNA comprises tumor-specific RNA that comprises cytoplasmic RNA.
8. The method of claim 1, wherein said RNA corresponds to a tumor antigen.
9. The method of claim 1, wherein said RNA corresponds to a pathogen antigen.
10. The method of claim 1, wherein said RNA corresponds to an epitope.
11. The method of claim 1, wherein said RNA is tumor-specific RNA.

12. The method of claim 1, wherein the RNA is introduced into the APC by contacting the APC with the RNA in the presence of a cationic lipid.
13. The method of claim 1, wherein said RNA comprises tumor-specific RNA that is provided as a tumor extract that is fractionated with respect to a non-RNA component of the tumor.
14. An RNA-loaded APC produced by the method of claim 1.
15. The method of claim 1, wherein the tumor-specific RNA comprises melanoma-specific RNA.
16. The method of claim 1, wherein the tumor-specific RNA comprises bladder tumor-specific RNA.
17. The method of claim 1, wherein the tumor-specific RNA comprises tumor-specific RNA selected from the group consisting of breast cancer-specific RNA, colon cancer-specific RNA, prostate cancer-specific RNA and ovarian cancer-specific RNA.
18. The method of claim 1, wherein said pathogen-specific RNA comprises viral RNA.
19. The method of claim 18, wherein said virus is selected from the group consisting of Hepatitis viruses, human immunodeficiency viruses, influenza viruses, poliomyelitis viruses, measles viruses, herpes viruses, mumps viruses, and rubella viruses.
20. The method of claim 1, wherein said pathogen-specific RNA comprises bacterial RNA.
21. The method of claim 20, wherein said bacterium is selected from the group consisting of Salmonella, Shigella, and Enterobacter.
22. The method of claim 1, wherein said RNA is isolated from a cell.
23. The method of claim 1, wherein said RNA is prepared by PCR amplification and in vitro transcription.
24. The method of claim 1, wherein said RNA is tumor-specific RNA that comprises nuclear RNA.
25. The method of claim 1 wherein said RNA corresponds to a minigene.
26. The method according to claim 1 wherein said RNA consists of tumor-specific RNA encoding a specific antigen.
27. The method according to claim 1 wherein said RNA consists of pathogen-specific RNA encoding a specific pathogen antigen.
28. The method according to claim 1 wherein said APC is a professional APC.
29. The method according to claim 1 wherein said RNA is transcribed from cloned cDNA.

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Day : Tuesday
Date: 10/30/2001
Time: 11:54:25

Application Number Information

Serial Number : **09/073819** **Order This File** **Assignments**
Examiner Number : **73643/YUCEL, IREM**
Filing Date : **05/06/1998**
Group Art Unit : **1636**
Application Received : **05/06/1998**
Class/Subclass : **424/093.210**
Patent Number : **6306388**
Lost Case : **NO**
Issue Date : **10/23/2001**
Interference Number :
Date of Abandonment : **00/00/0000**
Unmatched Petition : **NO**
Attorney Docket Number : **1579-289**
L&R Code : **01**
Status : **150 / PATENTED FILE**
Status Date : **10/03/2001**
Location :**9200/FILE REPOSITORY (FRANCONIA)**
Location Date : **10/19/2001**
Charge to Location : /
Charge to Name : **No Charge to Name**
Title of Invention :

METHODS FOR TREATING CANCERS AND PATHOGEN INFECTIONS USING ANTIGEN-PRESENTING CELLS LOADED WITH RNA

Appln Info | Contents | Details | Atty/Agent Info | Continuity Data | Foreign Data | Inventors |

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Day : Tuesday
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Application Number Information

Serial Number : **09/302329** **Assignments**
Examiner Number : **75009/WILSON, MICHAEL C**
Filing Date : **04/30/1999**
Group Art Unit : **1633**
Response Code : **N/=.**
Application Received : **04/30/1999**
Class/Subclass : **435/455.000**
Response Begin Date : **09/28/2001**
Patent Number :
Lost Case : **NO**
Response Due Date : **12/28/2001**
Issue Date : **00/00/0000**
Interference Number :
Date of Abandonment : **00/00/0000**
Unmatched Petition : **NO**
Attorney Docket Number : **1579-297**
L&R Code : **01**
Status : **093 / ALLOWED - NOTICE OF ALLOWANCE MAILED - RELEASED TO OFFICE OF PUBLICATIONS**
Status Date : **10/01/2001**
Location :**1680/TECH CENTER 1600, OFFICE MANAGER CM1 4D06**
Location Date : **10/04/2001**
Charge to Location : **1680/TECH CENTER 1600, OFFICE MANAGER CM1 4D06**
Charge to Name : **TORABI, SHAYAN**
Station location : **CM1 11C01**
Title of Invention :
METHOD OF IDENTIFYING TUMOR ANTIGENS THAT ELICIT A T-CELL RESPONSE

Appln Info | Contents | Details | Atty/Agent Info | Continuity Data | Foreign Data | Inventors |

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